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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): J.G. ASCHOFF et al. Examiner Sheng Jen Tsai
Serial No. 10/672,423 Group Art Unit 2186
Filed September 26, 2003 Docket No. SJO920030019US1
TITLE METHOD, APPARATUS AND PROGRAM STORAGE DEVICE FOR
PROVIDING AUTOMATIC PERFORMANCE OPTIMIZATION OF
VIRTUALIZED STORAGE ALLOCATION WITHIN A NETWORK OF
STORAGE ELEMENTS

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I hereby revoke all previous powers of attorney given in the above-identified application.

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46917

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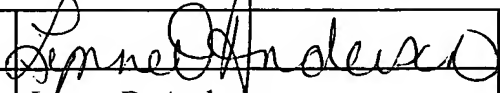
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I am the:

- ☐ Applicant/Inventor
☒ Assignee of record of the entire interest. (Statement under 37 CFR 3.73(b) is

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SIGNATURE of Applicant or Assignee of Record

Signature:		Date:	7-16-08
Name	Lynne D. Anderson	Title	Program Manager - U.S. Patent and Trademark Office Liaison
Company	International Business Machines Corporation		
Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.			
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STATEMENT UNDER 37 CFR 3.73(b)



Applicant/Patent Owner: J.G. ASCHOFF et al.

Application No./Patent No.: 10/672,423

Filed/Issue Date: September 26, 2003

Entitled: METHOD, APPARATUS AND PROGRAM STORAGE DEVICE FOR PROVIDING AUTOMATIC PERFORMANCE OPTIMIZATION OF VIRTUALIZED STORAGE ALLOCATION WITHIN A NETWORK OF STORAGE ELEMENTS

International Business Machines Corporation

Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by percentage) of its ownership interest is _____%

in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 014559, Frame 0101, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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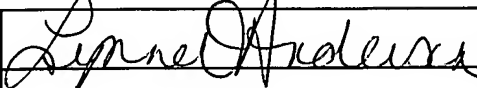
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☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to: Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Signature:		Date:	<u>7-16-08</u>
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I, Patrick Toole, Vice President, Intellectual Property and Standards of International Business Machines Corporation (IBM), a New York corporation, do hereby delegate the authority to approve and execute documents on behalf of IBM relating to proceedings in the Patent, Trademark Registration or Copyright offices servicing any country or region of the world, or to related appeal proceedings, including, but not limited to: petitions; powers of Attorney, authorizations; verification; nominations of representatives; declarations; documents relating to maintenance and defense of the resulting industrial property rights; assignments of rights to apply for and acquire patents and trademark registrations; and evidence of such assignments; requests for the registration of patents as available for licensing, reports of inventions and petitions for waiver of patent rights to any department or agency of the United States Government; and, assignments, licenses and other instruments confirmatory of Government rights in patents and inventions, to Lynne D. Anderson, program manager, U.S. Patent and Trademark Office liaison.

Date: March 30, 2006

Patrick Toole

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Vice President, Intellectual Property & Standards
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